

MATERIAL SAFETY 3M  
 DATA SHEET 3M Center  
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DIVISION: CONSTRUCTION AND HOME IMPROVEMENT PRODS

TRADE NAME:

PRESS-IN-PLACE(TM) TUB AND SINK CAULK, WHITE CAT.NO.2159 W, ALMOND  
 CAT. NO.2159 W, WIDE WHITE CAT.NO.2156 W, AND WIDE ALMOND 2156 A.

ID NUMBER/U.P.C.:

70-0702-0050-9	00-51131-53923-5	70-0702-0053-3	00-51131-53926-6
70-0702-0054-1	-	70-0702-5403-5	00-51131-53927-3
70-0702-5404-3	00-51131-53926-6	70-0702-5405-0	00-51131-53923-5
70-0702-5406-8	00-51131-53335-6	70-0703-6162-4	00-51131-53926-6
70-0703-6163-2	00-51131-53927-3	70-0703-6164-0	00-51131-53335-6
70-0703-6165-7	00-51131-53923-5	70-0703-8366-9	00-51131-56382-2
70-0704-3488-4	00-51131-59585-9	70-0705-8144-5	-
70-0706-4117-3	00-51131-53927-3	70-0706-4119-9	00-51131-53926-6
70-0706-4120-7	00-51131-53923-5	70-0706-4121-5	00-51131-53335-6

ISSUED: April 17, 2001

SUPERSEDES: October 16, 2000

DOCUMENT: 11-0476-9

1. INGREDIENT	C.A.S. NO.	PERCENT
QUARTZ SILICA.....	14808-60-7	25 - 35
POLYBUTYLENE.....	9003-29-6	20 - 30
SOLVENT REFINED RESIDUAL OIL (PETROLEUM).....	64742-01-4	< 15.67
ISOBUTYLENE-ISOPRENE POLYMER.....	9010-85-9	< 15.67
RUTILE TITANIUM DIOXIDE.....	1317-80-2	< 15.67
TALC.....	14807-96-6	< 15.67
SOLVENT-REFINED HEAVY PARAFFINIC PETROLEUM DISTILLATES.....	64741-88-4	< 15.67
HYDRATED ALUMINUM SILICATE.....	1332-58-7	10.0 - 20.0
POLYURETHANE POLYMER.....	None	5.0 - 15.0
TITANIUM DIOXIDE.....	13463-67-7	1.0 - 5.0
SILICA.....	7631-86-9	1.0 - 5.0
ZINC OXIDE.....	1314-13-2	1.0 - 5.0

The ingredients with exposure limits are all bound in the product.

This product contains the following toxic chemical or chemicals subject to  
 the reporting requirements of Section 313 of Title III of the Emergency  
 Planning and Community Right-To-Know Act of 1986 and 40 CFR Part 372:

Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately

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STABILITY: Stable

INCOMPATIBILITY - MATERIALS/CONDITIONS TO AVOID:

Not applicable.

HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon Monoxide and Carbon Dioxide, Toxic Vapors, Gases or  
Particulates.

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#### 5. ENVIRONMENTAL INFORMATION

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SPILL RESPONSE:

Observe precautions from other sections. Collect spilled material.

RECOMMENDED DISPOSAL:

Incinerate in an industrial or commercial facility in the presence of  
a combustible material. Dispose of waste product in a sanitary  
landfill.

ENVIRONMENTAL DATA:

Not determined.

REGULATORY INFORMATION:

Volatile Organic Compounds: N/D.

VOC Less H<sub>2</sub>O & Exempt Solvents: N/D.

Since regulations vary, consult applicable regulations or authorities  
before disposal. U.S. EPA Hazardous Waste Number = None (Not U.S.  
EPA Hazardous).

EPCRA HAZARD CLASS:

FIRE HAZARD: No PRESSURE: No REACTIVITY: No ACUTE: No CHRONIC: No

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#### 6. SUGGESTED FIRST AID

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EYE CONTACT:

Immediately flush eyes with large amounts of water. Get immediate  
medical attention.

SKIN CONTACT:

Wash affected area with soap and water.

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#### 6. SUGGESTED FIRST AID (continued)

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INHALATION:

No need for first aid is anticipated.

## IF SWALLOWED:

Do not induce vomiting. Drink two glasses of water. Call a physician.

## 7. PRECAUTIONARY INFORMATION

## EYE PROTECTION:

Avoid eye contact.

## SKIN PROTECTION:

Avoid prolonged or repeated skin contact.

## RECOMMENDED VENTILATION:

Not applicable.

## RESPIRATORY PROTECTION:

Avoid breathing of dust created by cutting, sanding or grinding.

## PREVENTION OF ACCIDENTAL INGESTION:

Do not ingest.

## RECOMMENDED STORAGE:

Keep out of the reach of children.

## FIRE AND EXPLOSION AVOIDANCE:

Not applicable.

## EXPOSURE LIMITS

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
QUARTZ SILICA.....	0.1	MG/M3	TWA	OSHA	
		RESPIRABLE			
QUARTZ SILICA.....	0.05	MG/M3	TWA	ACGIH	
		RESPIRABLE			
POLYBUTYLENE.....	NONE	NONE	NONE	NONE	
SOLVENT REFINED RESIDUAL OIL (PETROLEUM).....	NONE	NONE	NONE	NONE	
ISOBUTYLENE-ISOPRENE POLYMER.....	NONE	NONE	NONE	NONE	
RUTILE TITANIUM DIOXIDE.....	10	MG/M3	TWA	ACGIH	
RUTILE TITANIUM DIOXIDE.....	10	MG/M3	TWA	OSHA	
TALC.....	2	MG/M3	TWA	OSHA	
		RESPIRABLE			
TALC.....	2	MG/M3	TWA	ACGIH	

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## EXPOSURE LIMITS (continued)

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
		RESPIRABLE			
TALC.....	0.5	MG/M3	TWA	CMRG	
		AS RESPIRABLE DUST			
SOLVENT-REFINED HEAVY PARAFFINIC PETROLEUM DISTILLATES.....	5	MG/M3	TWA	CMRG	
HYDRATED ALUMINUM SILICATE.....	2	MG/M3	TWA	ACGIH	
		RESPIRABLE			

HYDRATED ALUMINUM SILICATE.....	10	MG/M3	TWA	OSHAV
		AS DUST		
		OSHA VACATED PEL		
HYDRATED ALUMINUM SILICATE.....	15	MG/M3	TWA	OSHA
		AS TOTAL DUST		
HYDRATED ALUMINUM SILICATE.....	5	MG/M3	TWA	OSHA
		RESPIRABLE		
POLYURETHANE POLYMER.....	NONE	NONE	NONE	NONE
TITANIUM DIOXIDE.....	10	MG/M3	TWA	ACGIH
TITANIUM DIOXIDE.....	10	MG/M3	TWA	OSHAV
		AS DUST		
		OSHA VACATED PEL		
TITANIUM DIOXIDE.....	15	MG/M3	TWA	OSHA
		AS TOTAL DUST		
TITANIUM DIOXIDE.....	5	MG/M3	TWA	CMRG
		AS RESPIRABLE DUST		
SILICA.....	3	MG/M3	TWA	CMRG
		AS RESPIRABLE DUST		
ZINC OXIDE.....	10	MG/M3	TWA	ACGIH
		AS DUST		
ZINC OXIDE.....	10	MG/M3	TWA	OSHAV
		AS DUST		
		OSHA VACATED PEL		
ZINC OXIDE.....	5	MG/M3	TWA	ACGIH
		as fume		
ZINC OXIDE.....	10	MG/M3	STEL	ACGIH
		as fume		
ZINC OXIDE.....	5	MG/M3	TWA	OSHA
		as fume		
ZINC OXIDE.....	10	MG/M3	STEL	OSHAV
		as fume		
		OSHA VACATED PEL		
ZINC OXIDE.....	15	MG/M3	TWA	OSHA
		AS TOTAL DUST		
ZINC OXIDE.....	5	MG/M3	TWA	OSHA
		RESPIRABLE		

\* SKIN NOTATION: Listed substances indicated with 'Y' under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

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#### EXPOSURE LIMITS (continued)

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
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#### SOURCE OF EXPOSURE LIMIT DATA:

- ACGIH: American Conference of Governmental Industrial Hygienists
- CMRG: Chemical Manufacturer Recommended Exposure Guidelines
- OSHA: Occupational Safety and Health Administration
- OSHAV: Occupational Safety and Health Administration Vacated PEL.  
Vacated Permissible Exposure Limits (PEL) are enforced as the OSHA PEL in some states. Check with your local regulatory authority.
- NONE: None Established

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## 8. HEALTH HAZARD DATA

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### EYE CONTACT:

Mild Eye Irritation: signs/symptoms can include redness, swelling, pain, and tearing.

### SKIN CONTACT:

No adverse health effects are expected from skin contact.

Prolonged or repeated exposure may cause:

Mild Skin Irritation: signs/symptoms can include redness, swelling, and itching.

### INHALATION:

No adverse health effects are expected from inhalation exposure.

WHILE THE FOLLOWING EFFECTS ARE ASSOCIATED WITH ONE OR MORE OF THE INDIVIDUAL INGREDIENTS IN THIS PRODUCT AND ARE REQUIRED TO BE INCLUDED ON THE MSDS BY THE U.S. OSHA HAZARD COMMUNICATION STANDARD, THEY ARE NOT EXPECTED EFFECTS DURING FORESEEABLE USE OF THIS PRODUCT.

Dust from cutting, grinding, sanding or machining may cause irritation of the respiratory system.

### IF SWALLOWED:

No adverse health effects are expected from swallowing.

WHILE THE FOLLOWING EFFECTS ARE ASSOCIATED WITH ONE OR MORE OF THE INDIVIDUAL INGREDIENTS IN THIS PRODUCT AND ARE REQUIRED TO BE INCLUDED ON THE MSDS BY THE U.S. OSHA HAZARD COMMUNICATION STANDARD, THEY ARE NOT EXPECTED EFFECTS DURING FORESEEABLE USE OF THIS PRODUCT.

Ingestion may cause:

Gastrointestinal Effects: signs/symptoms generally will include

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## 8. HEALTH HAZARD DATA (continued)

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abdominal pain.

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### SECTION CHANGE DATES

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PRECAUTIONARY INFO. SECTION CHANGED SINCE October 16, 2000 ISSUE

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